	Botanical Name Common Name	Growth Rate	Diameter at 15 uears	Max. Height	Surface Roots	Type (1)	Flower/ Fruit	Fall Color	Remarks					
	Can be planted in a 3' wide parkway / planter or larger													
1	Chionanthus rotusus Chinese Fringetree	moderate	20'	20'	N	D	white/ dark berries	no	can be messy, interesting bark					
2	Cornus florida Dogwood	moderate	20'	20'	N	D	white/ seeds	orange	spring blooms, compact trees, need good drainage.					
3	Crateagus phaenopyrum Washington Thorn	moderate	25'	25'	N	D	white/ redberries	orange- red	showy flowers, least prone to fireblight disease, sharp thorns					
4	<i>Lagerstroemia indica</i> Crape Myrtle	slow	10-15'	25'	N	D	varies/seeds in fall	NA	tree form only, use Tuscarora, Muskogee or Choctan, powdery mildew, low canopy					
	Malus iosnsis 'Prariefire' or similar Ornamental crabapple	moderate to fast	20'	25'	N	D	pink blooms/may fruit	red- orange	spring blooms, compact trees, need good drainage.					
	Can be planted in a	<u>4' wide pa</u>	rkway / pl	anter or	<u>larger</u>									
	Acer buergeranum Trident Maple	moderate to fast	20-25'	35'	N	D	pods	orange- red	great street tree					
7	Acer campestre Hedge maple	moderate	30'	25	N	D	pods	yellow	spring blooms, compact trees, need good drainage.					
8	Betula platyphylla japonica Jap. White Birch	rapid	15'	40'	N	D	seeds	yellow	aphids, insect borers if stressed					
9	Carpinus betulus European Hornbeam	slow to moderate	30'	40'	may	D	nutlets	yellow/ dark red	broad, pyramidal, retains leaves into winter, good street tree, scale					
10	Carpinus caroliniana American Hornbeam	slow to moderate	30'	40'	may	D	nutlets	yellow/ dark red	broad, pyramidal, retains leaves into winter, good street tree, scale					
11	Cercis canadensis Eastern Redbud	moderate	20'	30'	N	D	pods	no	low canopy					

	Botanical Name Common Name	Growth Rate	Diameter at 15 uears	Max. Height	Surface Roots	Type (1)	Flower/ Fruit	Fall Color	Remarks
12	Koelreuteria bipinnata Chinese Flame Tree	moderate- fast	35'	35'	N	D	orange/ red pods	yellow	good street or lawn tree, takes drought, alkaline soils
13	Koelreuteria paniculata Golden Rain Tree	moderate- fast	30'	30'	N	D	yellow flowers/ copper pods	yellow	takes drought, salts, wind, smoke, heavy clay soils if drained
14	Magnolia grandiflora 'St. Mary's' St. Mary's Southern Magnolia	slow	20'	20'	may	E	white fragrant/ red seed	scarlet- orange	small variety
15	<i>Magnolia soulangiana</i> Saucer Magnolia	moderate	30'	30'	N	D	purple/red cones	NA	can be pruned to single trunk
16	<i>Nyssa sylvatica</i> Tupelo	moderate	15'	45'	N	D	dark seeds on some	red	pyramidal form, dependable fall color
17	Pistacia Chinensis Chinese Pistache	slow	35'	50'	N	D	red seed clusters on some	orange- red-yellow	awkard when young, good shade tree
18	Podocarpus gracilior Fern Pine	slow to moderate	15'	35'	N	E	NA	NA	stake well until strong trunk develops, water well, pest free, good screen or patio tree
19	Prunus blireiana Flowering Plum	moderate	20'	25'	N	D	pink to rose/ fruit none/few	NA	reddish leaves, aphids
20	Prunus cafooliniana Carolina Cherry Laurel	moderate	20'	35'	N	E	white flowers/ black seeds	NA	trim to tree form, can be messy
21	Prunus c. 'Krauter vesuvius' K.V. Purpleleaf Plum	moderate	12'	18'	N	D	pink/ fruit - none or few	NA	dark purple leaves, aphids
22	Prunus c. 'Newport' Newport Purpleleaf Plum	moderate	20'	25'	N	D	pink/ bears a few fruit	NA	purplish red leaves, aphids
23	Prunus serrulata 'Kwanzan' Flowering Cherry	moderate	20'	30'	N	D	yes/appealing	yes	relatively pest-free

	Botanical Name	Growth Rate	Diameter at 15 uears	Max. Height	Surface Roots	Type (1)	Flower/ Fruit	Fall Color	Remarks
24	Pyrus calleryana 'Capitol' Oranmental pear	rapid	25'	40'	N	D	white scarlet clusters/ red small inedible	scarlet red	the"Capitol" has wider form
25	Rhus lancea African Sumac	slow	20'	25'	may	E	berries	NA	drought, messy berries (use male), prune to single trunk to prevent blow over
	Can be planted in a	6' wide pa	rkway / pl	lanter or	<u>larger</u>				
26	Acer rubrum Red Sunset Maple	rapid	20'-25'	60'	N	D	pods	yellow-red	
27	Acer X freemanii Autumn Blaze Maple	moderate	20'-25'	50'	N	D	pods	yes	good for tough sites, needs early pruning for best shape; pest free
28	Celtis australis European Hackberry	moderate	30'	40'	N	D	berries	NA	takes drought, one of best species for lawns, parking lots, resists oak root fungus
29	Celtis sinesis Chinese Hackberry	moderate	25'-30'	50'	N	D	berries	no	Wooly Hackberry aphid needs insecticide treatment
30	Gingko biloba (male only) Maidenhair Tree	slow	20'	60'	N	D	NA	yellow	plant male only, takes sun, shade, cold, wind, pest free, good lawn tree
31	<i>Laurus nobilis</i> Grecian Laurel	slow	20'	35'	N	E	yellow/ black berries	NA	tree form only, needs drainage, fragrant glossy leaves
32	Lirodendron tulipifera Tulip Tree	moderate	30'	80'	Υ	D	cones	yellow- brown	scale and aphids (drips)
33	Pinus canariensis Canary Island Pine	rapid	20'	60'	N	Е	8" cones	NA	takes drought, low branching, can get cold damage
34	Pinus eldarica Mondell Pine	rapid	25	70'	N	E	4" cones	NA	low branching, takes drought, wind
35	Pinus halepensis Aleppo Pine	rapid	25'	60'	N	E	4" cones	NA	low branching, takes wind, used for windbreaks
36	Quercus ilex Holly Oak	moderate	30'	50'	N	Е	acorn	NA	takes drought, wind heavy pruning, good lawn tree

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	Quercus phellos							yellow,	thin leaf, pyramidal form,
37	Willow Oak	rapid	35'	70'	N	D	acorn	purple	tolerant
38	Chitalpa tashkentensis Chitalpa Pink Dawn	rapid	NA	30'	N	E	yes/appealing	no	aphids
39	Quercus suber Cork Oak	moderate	30'	70'	N	Е	acorn	NA	cork bark, no alkaline soil, takes drought, some cold
40	Sophora japonica Japanese Pagoda Tree	moderate	30'	40'	N	D	creamy clusters/ yellow pods	NA	fruit slippery, takes drought, cold, dust, flowers attract bees
41	<i>Tilia americana</i> American Linden	slow to moderate	25'	60'	N	D	yellow/ white- fragrant flowers/ nutlet clusters	NA	water well, shape young trees, aphids (drip)
42	Tilia cordata Little Leaf Linden	moderate	25'	50'	N	D	yellow/ white- fragrant flowers/ nutlet clusters	NA	water well, takes sun, some shade, cold, aphids (drip), flowers attract bees
43	<i>Ulmus parvifolia</i> Chinese Elm	rapid	30'	60'	Y	E/D	brown winged nut	red in cold winter	takes sun, shade, poor soil, leaves drop in cold weather, resists elm leaf beetle, elm scale problem
	Can be planted in a	8' wide pa	rkway / pl	lanter or	<u>larger</u>				
44	Alnus cordata Italian Alder	rapid	25'	40'	Y	D	cones	NA	takes sun or shade, doesn't get insect borer
45	Cedrus deodora Deodar Cedar	rapid	30'	80'	N	E	cones	NA	takes sun, wind, drought, good lawn tree, needs much space, susc. to oak root fungus
	Eucalyptus nicholii Willow Leafed	rapid	30'	40'	Y	E	white/ brown capsules	NA	withstands drought and poor soil, poor stucture, attracts lerp psyllids, litters
47	Eucalyptus sideroxylon 'Rosea' Pink Ironbark	rapid	20'	50'	N	E	rose colored/ brown capsules	NA	extremely drought tolerant, good in poor soils, non- shedding bark

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	Geijera parviflora								takes drought, needs well
48	Australian Willow	moderate	20'	30'	N	Е	creamy white	NA	drained soil, pest free
	Maytenus boaria	slow to				_			water sprouts (suckers) from
49	Mayten Tree	moderate	15'	40'	Υ	Е	pinkish berries	NA	the roots
	5, , , , , , , , , , , , , , , , , , ,								powdery mildew, anthracnose,
	Platanus acerifolia					_	brown, brown ball-		red spider, scale, cankers,
50	London Plane Tree	rapid	35'	60'	may	D	like persistent	brown	litters
									excel. lawn and street tree,
	Quercus coccinea		0=1	-01					takes sun, drought, fairly pest
51	Scarlet Oak	rapid	35'	70'	N	D	acorn	scarlet	free
	Quercus douglasii	moderate	001	501				N.I.A	native tree for open space or
52	Blue Oak	to slow	30'	50'	N	D	acorn	NA	xeriscape applications
	Quercus lobata		501	001	N.	_		NΙΛ	native tree for open space or
53	Valley Oak	moderate	50'	80'	N	D	acorn	NA	xeriscape applications
	Quercus wislizenii								native speices, shrubby when
_,	• • • • • • • • • • • • • • • • • • • •		501	F0!	N.	_	A = = #= =	NΙΛ	young, drought tolerant, for
54	Interior Live Oak	moderate	50'	50'	N	Е	Acorns	NA	parks
	Zelkova serrata							red,	
	Zelkova serrata Zelkova	moderate to fast	251	CO!	mari	_	aaada	russet,	prune to form when young
55	Zelkova	to last	35'	60'	may	D	seeds	yellow	
	<u>Can be planted in a</u>	12' wide p	arkway /	<u>planter o</u>	<u>r larger</u>				
									root & wilt problems, takes
	Cinnamomum								drought, water deep, susc. to
	camphora							yellow	oak root fungus, looses many
56	Camphor Tree	slow	30'	50'	Υ	Е	dark berries	bronze	leaves in March
	Celtis occidentalis								takes drought, resists oak root
57	Common Hackberry	moderate	25'-30'	50'	N	D	berries	NA	fungus
	Fraxinus uhdei	_							needs deep water, resists oak
58	Evergreen Ash	rapid	30'	50'	Υ	D	NA	NA	root fungus
		_							litters year round, location
	Magnolia grandiflora						white fragrant/ red	scarlet-	depend on variety as height
59	Southern Magnolia	slow	30'	60'	may	E	seed	orange	varies drastically

	Botanical Name <i>Common Name</i>	Growth Rate	Diameter at 15 uears	Max. Height	Surface Roots	Type (1)	Flower/ Fruit	Fall Color	Remarks
60	Quercus Rubra Red Oak	rapid	30'	70'	N	D	acorn	red, brown orange	good lawn tree, q. Coccinea has better fall color in valley
61	Sequoia sempervirens Coast Redwood	rapid	30'	70'	Y	Ш	1" cones	NA	low branching, takes sun, some cold, needs moisture, gets chlorosis

Notes: Type (1) (D)eciduous or (E)vergreen

Notes: The following trees shall not be planted on City property or within 20 feet of any infrastructure- Silver Maple, Tree of Heaven, Mimosa/Silk Tree, White Alder, Modesto Ash, Glossy Privet, Liquidamber, Mulberry Tree, Poplar Species (Cottonwood Family), Robinia Species (Locust Family), Salix Species (Willow Family), Chinese Tallow Tree, any fruit or nut tree variety generally for production (fig, walnut, etc).